



Dart Aerospace Ltd.
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Canada

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D3912-041 Job Sheet 193660



009783

Part No: D3912-041

Job Qty: 4 pcs

Part Name: Eyebolt Receiver Assembly



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 4/17/19

Job Tracking No: 14390

Due Date: 5/17/19

Created By: Dara Macdonald

Type: SOLD

Description:

Note: DWG REV B IPP RevA: new issue DD 09.11.18 verified by:EC IPP Rev:B 10.06.10 memo in seq110 ***IF PLUNGER GOES IN TO DEEP, INSTALL A WASHER (AN960C516L) IF NECESSARY BETWEEN PLUNGER AND D3912-1. YOU MAY HAVE TO ENLARGE WASHER HOLE FOR IT TO FIT*** DD verf:JLM IPP REV:C AS PER REV B 10-08-05 JLM VERIFIED:DD

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
100	Packaging 1 - Pick Kit	4 pcs		5/17/19	0.00	0.00	Packaging 1 - 1		
							Packaging 1 - 2		
							Packaging 1 - 3		
							Packaging 1 - 4		
							Packaging 1 - 5		
							Packaging 1 - 6		
							Packaging 1 - 7		
							Packaging 1 - 8		
							Packaging 1 - 9		
							Packaging 1 - 10		
							Packaging 1 - 11		
							Packaging 1 - 12		
							Packaging 1 - 13		
							Packaging 1 - 14		
							Packaging 1 - 15		
							Packaging 1 - 16		
							Packaging 1 - 17		
							Packaging 1 - 18		
							Packaging 1 - 19		
							Packaging 1 - 20		
							Packaging 1 - 21		
							Packaging 1 - 22		
							Packaging 1 - 23		
							Packaging 1 - 24		
							Packaging 1 - 25		
							Packaging 1 - 26		
							Packaging 1 - 27		
							Packaging 1 - 28		

DAS

58 MAY 29 2019

9-89

			Packaging 1 - 29 Packaging 1 - 30 Packaging 1 - 31 Packaging 1 - 32 Packaging 1 - 33 Packaging 1 - 34 Packaging 1 - 35 Packaging 1 - 36			DAS 58 MAY 2 9 2019 9-89
110	Small Fab - 2 - B4B	4 pcs	5/17/19	0.00	0.25	Small Fab - 1 - B4B Small Fab - 2 - B4B Small Fab - 3 - B4B Small Fab - 4 - B4B Small Fab - 5 - B4B Small Fab - 6 - B4B Small Fab - 7 - B4B
120	QC 5	4 pcs	5/17/19	0.00	0.00	QC 5 - 10 QC 5 - 12 QC 5 - 17 QC 5 - 18 QC 5 - 19 QC 5 - 22 QC 5 - 24 QC 5 - 3 QC 5 - 43 QC 5 - 49 QC 5 - 51 QC 5 - 58 QC 5 - 68 QC 5 - 9 QC 5 - 50 QC 5 - 30 QC 5 - 40
170	Packaging 3-1 - Stock - B4B	4 pcs	5/17/19	0.00	0.00	Packaging 3 - 1 - B4B Packaging 3 - 2 - B4B Packaging 3 - 3 - B4B Packaging 3 - 4 - B4B Packaging 3 - 5 - B4B Packaging 3 - 6 - B4B Packaging 3 - 7 - B4B Packaging 3 - 8 - B4B Packaging 3 - 9 - B4B Packaging 3 - 10 - B4B Packaging 3 - 11 - B4B Packaging 3 - 12 - B4B Packaging 3 - 13 - B4B Packaging 3 - 14 - B4B Packaging 3 - 15 - B4B Packaging 3 - 16 - B4B Packaging 3 - 17 - B4B Packaging 3 - 18 - B4B Packaging 3 - 19 - B4B Packaging 3 - 20 - B4B Packaging 3 - 21 - B4B PC stoss Packaging 3 - 22 - B4B Packaging 3 - 23 - B4B Packaging 3 - 24 - B4B Packaging 3 - 25 - B4B Packaging 3 - 26 - B4B Packaging 3 - 27 - B4B

				Packaging 3 - 28 - B4B	
				Packaging 3 - 29 - B4B	
				Packaging 3 - 30 - B4B	
				Packaging 3 - 31 - B4B	
				Packaging 3 - 32 - B4B	
				Packaging 3 - 33 - B4B	
				Packaging 3 - 34 - B4B	
				Packaging 3 - 35 - B4B	
				Packaging 3 - 36 - B4B	DAS
180 QC 21 - SA	4 pcs	5/17/19	0.00 0.00	QC 21 - SA - 21	21
				QC 21 - SA - 70	9-88
				QC 21 - SA - 53	MAY 29 2019

Part Op 100 - Pick Kit
 Descriptions: 110 - Small Fab
 120 - QC5- Inspect part completeness to step on W/O
 170 - Identify as per dwg & Stock Location: _____
 180 - QC21- Final Inspection - Work Order Release

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
D3801-1	Hand Retractable Spring Plunger	4 pcs (1 ea)	100-Packaging 1 - Pick Kit	5158 9674 3
D3912-1	Eyebolt	4 pcs (1 ea)	100-Packaging 1 - Pick Kit	5173401
D3912-3	Eyebolt Block	8 pcs (2 ea)	100-Packaging 1 - Pick Kit	5165431
D3912-5	Eyebolt Plate	8 pcs (2 ea)	100-Packaging 1 - Pick Kit	5161210
MS20615-4M20	Rivet	32 Ea (8 ea)	100-Packaging 1 - Pick Kit	5152659x105180209 x22
MS21209-F615	Heli-Coil	4 Ea (1 ea)	100-Packaging 1 - Pick Kit	5152919
NAS1149C0663R	Washer	4 Ea (1 ea)	100-Packaging 1 - Pick Kit	5076016

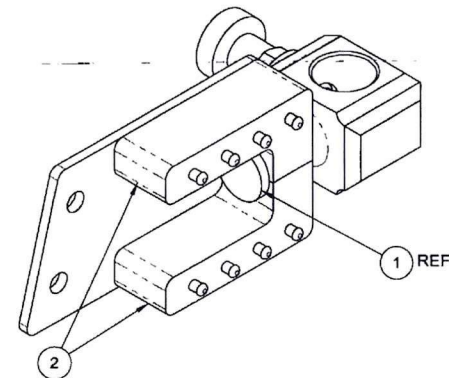
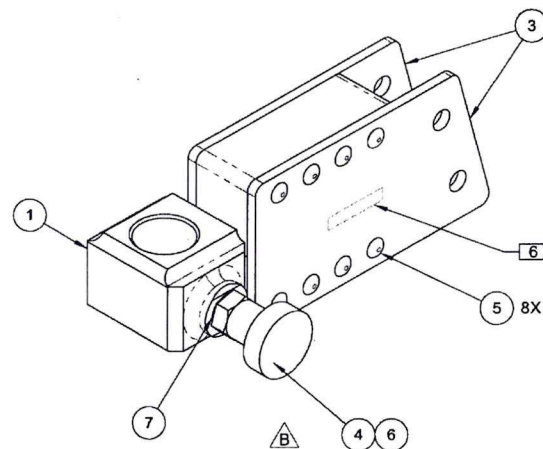
Job Allocations

Operation	Component Part	Required	Inventory	Allocated
100-Packaging 1 - Pick Kit	D3801-1	4	7	0
	D3912-1	4	3	0
	D3912-3	8	21	0
	D3912-5	8	34	0
	MS20615-4M20 306	32	78	0
	MS21209-F615 296	4	113	0
	NAS1149C0663R	4	510	0

Part Specifications

Specifications could not be found.

ITEM	QTY -041	P/N	DESCRIPTION
	X	D3912-041	EYEBOLT RECEIVER ASSY
1	1	D3912-1	EYEBOLT
2	2	D3912-3	EYEBOLT BLOCK
3	2	D3912-5	EYEBOLT PLATE
4	1	D3801-1	SPRING PLUNGER
5	8	MS20615-4M20	RIVET
6	1	MS21209-F615	HELICAL
7	1	NAS1149F0332P	WASHER



SUPPLEMENTAL ISO VIEW
(EYEBOLT PLATE REMOVED
TO SHOW INTERIOR FEATURES)

D3912-041 EYEBOLT RECEIVER ASSY

NOTES:

- 1) MATERIAL: N/A
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: N/A
- 6) IDENTIFICATION: IDENTIFY WITH DART P/N D3912-041 USING FINE POINT PERMANENT INK MARKER
- 7) WEIGHT -041: 1.58 lbs

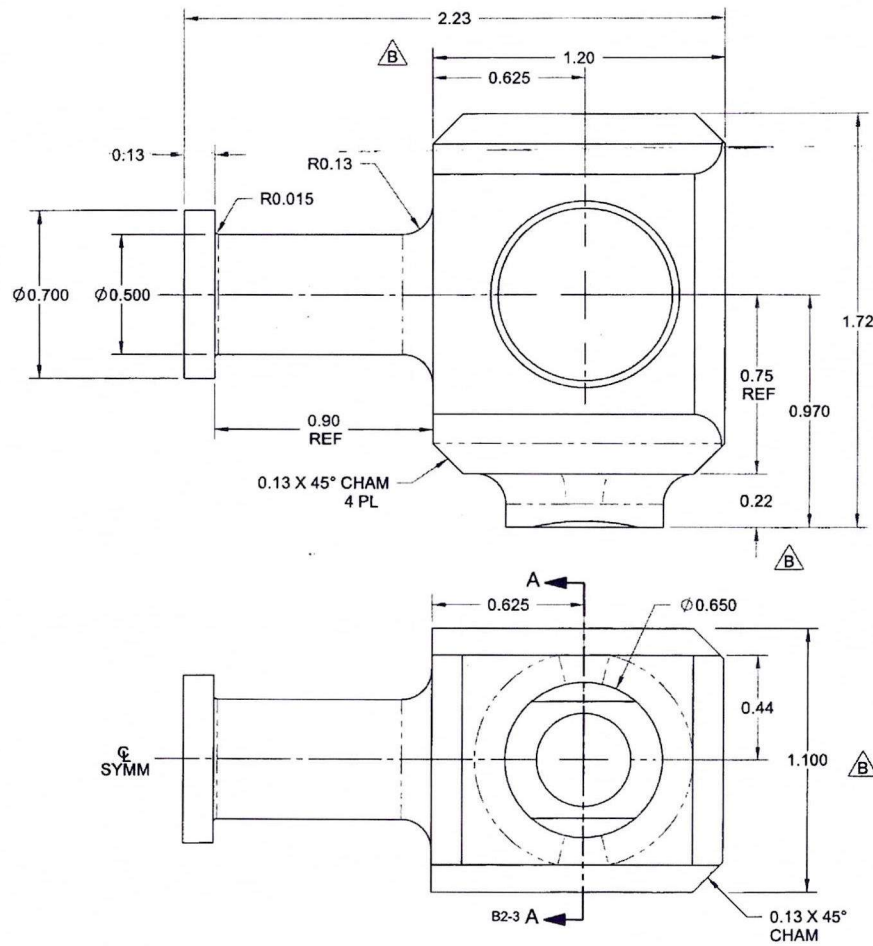
RELEASED
2010-07-16

B	D3801-1 WAS D3810-1 SPRING PLUNGER; D4028-041 RMV; MS21209-F615 WAS MS21209-C610 HELICAL; (1) WASHER NAS1149C0683R ADDED; BOSS ADDED TO D3912-1.	JPH	10.06.28
A	NEW ISSUE	JPH	10.03.04
REV.	DESCRIPTION	BY	DATE
DESIGN	AS		
DRAWN	JS		
CHECKED	JS		
MFG. APPR.	JS		
APPROVED	JS		
DE APPR.	JS		
DATE	10.06.28		

DART AEROSPACE LTD
HAWKESBURY, ONTARIO, CANADA

DRAWING NO. **D3912** REV. B
SHEET 1 OF 3
TITLE **EYEBOLT RECEIVER ASSY** SCALE NTS

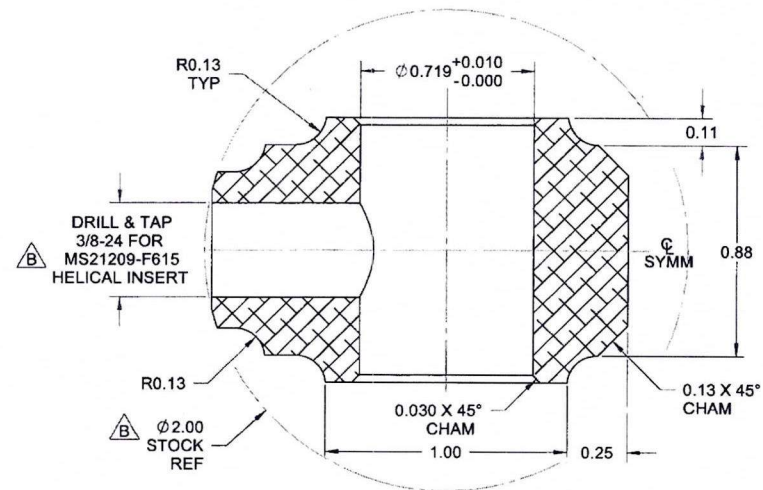
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D3912-1 EYEBOLT

NOTES:

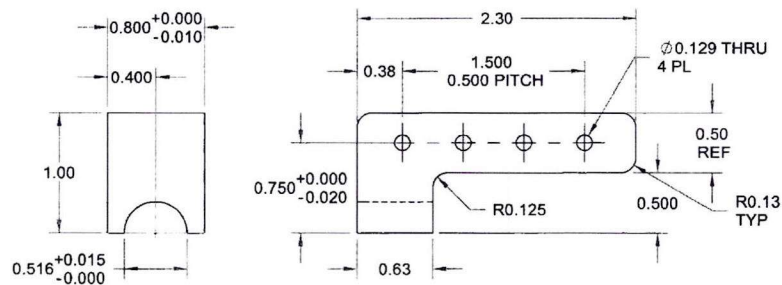
- 1) MATERIAL: 303/304/316 STAINLESS STEEL ROUND BAR, PER ASTM A276 OR ASTM A582
REF DART SPEC M303R OR M304R
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: ID AT ASSEMBLY
- 7) WEIGHT: 0.45 lbs



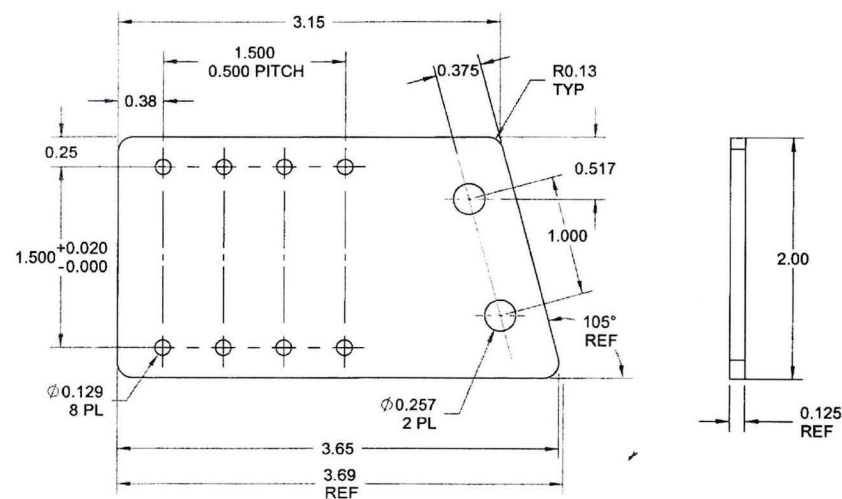
SECTION A-A B6-3

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2010-07-16
MD

DESIGN	<i>ALS</i>	DART AEROSPACE LTD	
DRAWN	<i>JP</i>	HAWKESBURY, ONTARIO, CANADA	
CHECKED	<i>JP</i>	DRAWING NO. D3912	REV. B
MFG. APPR.	<i>JP</i>		SHEET 2 OF 3
APPROVED	<i>JP</i>	TITLE EYEBOLT RECEIVER ASSY	SCALE NTS
DE APPR.	<i>JP</i>		
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D3912-3 EYEBOLT BLOCK



D3912-5 EYEBOLT PLATE

NOTES:

- 1) MATERIAL -3: 303/304/316 STAINLESS STEEL BAR, PER ASTM A276
REF DART SPEC M303B OR M304B
- 5: 303/304/316 STAINLESS STEEL SHEET ANNEALED 2B, 0.125 THK
PER MIL-S-5059 OR AMS 5513/5524 OR ASTM A240 OR ASME 5A240
REF DART SPEC M303S11GA OR M304S11GA

- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: ID AT ASSEMBLY
- 7) WEIGHT -3: 0.30 lbs
-5: 0.24 lbs

RELEASED
2010-07-16
amd

DESIGN	<i>ALS</i>	DART AEROSPACE LTD	
DRAWN	<i>8/1</i>	HAWKESBURY, ONTARIO, CANADA	
CHECKED	<i>8/1</i>	DRAWING NO. D3912	REV. B
MFG. APPR.	<i>8/1</i>		SHEET 3 OF 3
APPROVED	<i>8/1</i>	TITLE EYEBOLT RECEIVER ASSY	SCALE NTS
DE APPR.	<i>8/1</i>		
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Container No: S184895



Part: D3912-041

Job No: 193660

Serial No/Batch: S184895

Revision:

Inspector:

Exp Date:

Instructions: Various STC's

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Date: 05/29/19

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